

# Legend

# FIRE

<u>Column Number</u>	<u>Code</u>	<u>Description</u>
(1)	*	Indicates a project not previously shown in the CIP
(3)	A	Urgent
	B	Necessary
	C	Desirable
(4 & 7)	AA	Urban Area Projects
	AF	Athletic Fees
	BR	Bridge Replacement
	CD	Community Development Block Grant
	CF	Community Improvement Financing
	CO	Lancaster County
	DC	Developer Contribution
	FA	Federal Aids
	GF	Golf Capital Improvements
	GO	G.O. Bonds
	GR	General Revenues
	KF	Keno Funds
	LF	Landfill Revenues
	MF	Municipal Infrastructure Redevelopment Fund
	NE	State Revenue or Aid
	NH	National Highway System
	OF	Other Financing
	PB	Transportation Enhancement
	PP	STPP - Hazard Elimination
	RB	Revenue Bonds
	RT	Railroad Transportation Safety District
	S9	Section 9
	SC	Service Charges
	SF	State/Federal Funds
	SO	Highway Allocation Funds
	SR	Special Reserves
	TF	Tennis Fees
	TM	State - Train Mile Tax
	UF	User Fees
	UK	Unknown
	UR	Utility Revenues
	WR	City Residual Wheel Tax
	WC	City Wheel Tax New Construction
(9)	ICWP	In Conformance with the Plan
	GCP	Generally Conforms with the Plan
	NIP	Not Included in the Plan
	NICP	Not in Conformance with the Plan
(10)	0	Plans not needed
	1	Nothing done except this report
	2	Preliminary estimate received
	3	Surveys completed
	4	Work on plans scheduled
	5	Sketch plans in preparation
	6	Sketch plans completed
	7	Detail plans in preparation
	8	Detail plans completed

## ***Project Summary and Justification***

Department **Lincoln Fire Department**

Division \_\_\_\_\_

This submitted Capital Improvement Program (CIP) for the period 2000 through 2006 conforms with the plan to provide the necessary and efficient emergency response for the savings of life and property, to the rapidly increasing size of the city of Lincoln .

### **Project 1      Build new fire station at approximately 7000 No. 27<sup>th</sup>**

The Lincoln Fire Department has established a goal of 3.5 average emergency response time. The yearly projected growth of the City of Lincoln further emphasizes the need for this project as growth continues average response time increases. It is a goal of Lincoln Fire Department for even emergency response throughout the city. Growth in North Lincoln has created response times of 7 to 9 minutes. This proposed fire station would put the Lincoln Fire Department goal of 3.5 back into perspective. In the past, citizen support has been noted by the high percentage of affirmative voting on these bond issues.

### **Project 2      Build New Fire Station at 38<sup>th</sup> & Yankee Hill Road**

The Lincoln Fire Department has established a goal of 3.5 average emergency response time. The yearly projected growth of the city of Lincoln further emphasizes the need for this project as growth continues average response time increases. It is a goal of Lincoln Fire Department for even emergency response throughout the city. Growth in South Lincoln has created longer emergency response time for this area. This proposed fire station would put the Lincoln Fire Department goal of 3.5 back into perspective. In the past, citizen support has been noted by the high percentage of affirmative voting on these bond issues.

### **Project 3      Relocate Fire Station #6 to Approximately 67<sup>th</sup> & Pioneers**

The Lincoln Fire Department has established a goal of 3.5 average emergency response time. Relocation of Fire Station #6 from 48<sup>th</sup> & Claire to approximately 67<sup>th</sup> & Pioneers area is to provide necessary and adequate emergency response to the East area of the city of Lincoln. To help keep expenditures down, possible joint venture and sharing of building space with Parks & Recreation to accommodate this project.

### **Project 4      Station Renovations**

To improve and maintain the structural components of fire department facilities. The average age of the 13 fire stations owned by the City of Lincoln (Station 11, owned by Airport Authority) is 26 years of age. Many of these stations require maintenance and repair to provide and maintain the adequate conditions of the building. Some of the major repair and maintenance include but are not limited to new roofs, weatherproofing, heating and A/C systems, and updating of dormitories. An addition for a larger apparatus bay is need at Station #12 to accommodate the increased size of newer apparatus.

## ***Project Summary and Justification (cont.)***

### **Project 5      Addition to Maintenance Shop Facility**

Provide addition to maintenance shop at 3<sup>rd</sup> & South Streets to accommodate the increase in the size of the fleet and the heights of the fire apparatus. Drive-thru capabilities has become a necessity to prevent delays in getting fire apparatus back into service in a timely fashion. Previous funding was not adequate to do this project, and is being applied to the total.

### **Project 6      Two Air Compressor Systems**

Increase the capability of replenishing quality air for structure firefighting equipment. The system we have now is located at 48<sup>th</sup> & Clair creating a lot of travel time to refill self contained breathing apparatus (SCBA) bottles. We need a system at Touzalin and Benton (Fire Station #5) and 5435 NW 1<sup>st</sup> (Fire Station 14) to provide adequate availability for replenishing air in self contained breathing apparatus equipment.

### **Project 7      Replacement of Two Aerials**

Replace two 13 year old 105' aerials with new aerials. Life expectancy for fire apparatus is a maximum of 13-15 years.

### **Project 8      Build New Fire Station in Southeast Lincoln**

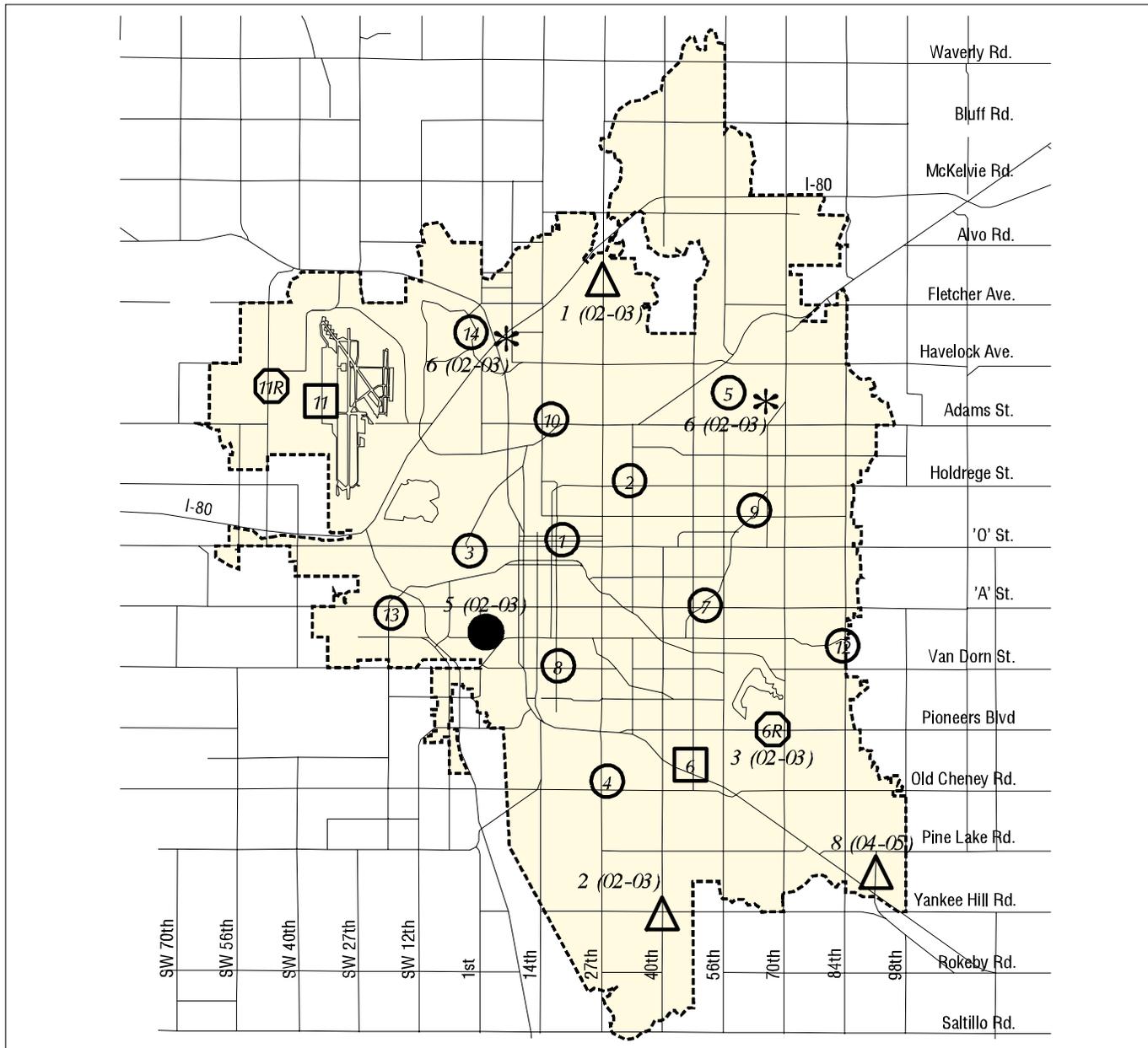
The Lincoln Fire Department has established a goal of 3.5 average emergency response time. The request for two fire stations in 2001, and one fire station in 2005 with the relocating of another fire station in 2001. The yearly projected growth of the city of Lincoln further emphasizes the need for this project as growth continues average response time increases. It is a goal of Lincoln Fire Department for even emergency response throughout the city. This proposed fire station would put the Lincoln Fire Department goal of 3.5 back into perspective. In the past, citizen support has been noted by the high percentage of affirmative voting on these bond issues.

### **Project 9      Relocate Fire Station #11**

Relocate Fire Station #11 to Northwest 48<sup>th</sup> & West Luke. Fire station #11 is located inside the perimeter fence of the airport. It would be desirable for station #11 to be on the outside of the perimeter fence. Engine #11 presently does not provide crash/rescue service for the Airport Authority.

# Lincoln CIP 2000 - 2006

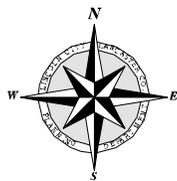
# Fire



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## Lincoln Future Service Limit Shown as Gray

Map prepared by  
City - Co. Planning Dept  
GIS Section



M I L E S  
0 1 2 3

○ Exist Station (with Station Number)

△ Proposed New Station (Exact Location May Vary)

□ Proposed for Relocation

⬡ Relocated Station

● Maintenance Garage

2 (00-01) Project Number & Year

\* Air Compressor Systems

(Capital improvements often take many years to complete. The year shown on this map reflects the start up year or year of greatest activity. Consult the detailed project lists for further information on project scheduling and likely completion.)

**List of Projects**Department: ***Lincoln Fire Dept***

Project Number	Project Title
1	Build new fire station at approximately 7000 No. 27th
2	Build new fire station at 38 <sup>th</sup> & Yankee Hill Road
3	Relocate fire station #6 to approximately 67 <sup>th</sup> & Pioneers
(4)	Station renovations
5	Addition to maintenance shop
6	Two air compressor systems
(7)	Replacement of two aerials
8	Build new fire station in Southeast Lincoln
9	Relocate Fire Station #11 to N.W. 48 <sup>th</sup> & West Luke

\*Project number in parenthesis indicates project is not shown on the map.

2000 - 2006 CAPITAL IMPROVEMENT PROGRAM

DIVISION:

(1)	(2)	(3)	5% Inflation per year (4)						
PROJ. NO.	PROJECT TITLE	PROJ. PRIO.	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)						
			2000-2001 FS	2001-2002 FS	2002-2003 FS	2003-2004 FS	2004-2005 FS	2005-2006 FS	
1	Build new fire station at approx. 7000 No. 27th	A			1,375.0 GO				
2	Build new fire station at 38th & Yankee Hill Road	A			1,375.0 GO				
3	Relocate fire station #6 to approx. 67th & Pioneers	A			588.0 GO				
4	Station renovations	B		52.0 GR	30.0 GR	30.0 GR	31.2 GR	32.4 GR	
5	Maintenance shop addition	B			150.0 GO				
6	Two air compressor systems	B			80.0 GO				
7	Replacement of two aerials	B			900.0 GO				
8	Build new fire station in SE Lincoln	B					1,375.0 GO		
9	Relocate Fire Station #11	C							
FUNDING SOURCE BREAKDOWN:									
	GR (General revenue)		0.0	52.0	30.0	30.0	31.2	32.4	
	GO (General Obligation bonds)		0.0	0.0	4,468.0	0.0	1,375.0	0.0	
DEPARTMENT TOTALS:			0.0	52.0	4,498.0	30.0	1,406.2	32.4	

(5)	(6)	(7)		(8)	(9)	(10)	(11)					(1)						
							COST BREAKDOWNS FOR SIX-YEAR EXPENDITURES (000's)											
							TOTAL FOR SIX YEARS (000's)	COST BEYOND 2005-2006 (000's)	PRIOR APPROPRIATIONS (000's)	YEAR	FS		TOTAL CAP COSTS (000's) (5)+(6)+(7)	COMP PLAN CONFORM	STATUS OF PLANS	PRELIM PLANS	FINAL PLANS	LAND ACQUISITION
1,375.0																	1	
1,375.0																		2
588.0																		3
175.6																		4
150.0			50.0															5
80.0																		6
900.0																		7
1,375.0																		8
																		9
175.6																		
5,843.0																		
6,018.6																		